




Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>			<i>Complete if Known</i>		405 U.S. 09/9735
			Application Number		
			Filing Date		
			First Named Inventor		
			Group Art Unit		
			Examiner Name		
Sheet		of		Attorney Docket Number	CS11407

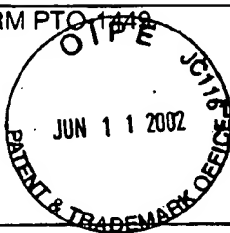
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Examiner Signature	<i>[Signature]</i>	Date Considered	3-7-2005
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation, if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English Language Translation is attached.

FORM PTO-1449		U.S. Department of Commerce			Atty. Docket No. CS11407		Serial No. 09/973,510	
<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  </div> <div>             Patent and Trademark Office  <b>LIST OF REFERENCES CITED BY APPLICANT</b>              Page 1 of 3           </div> </div>					Applicants King, et al.			
					Filing Date 10/09/01		Group <del>2681</del> 2647	
U.S. PATENT DOCUMENTS								
Examiner's Initials	Document No.	Date	Name	Class	Subclass	Filing Date (If Appropriate)		
BIC	AA	5,945,944	08/31/99	Krasner				
BIC	AB	5,841,396	11/24/98	Krasner				
BIC	AC	6,041,222	03/21/00	Horton				
BIC	AD	5,663,734	09/02/97	Krasner				
BIC	AE	6,122,506	09/19/00	Lau				
BIC	AF	6,208,292	03/27/01	Sih				
BIC	AG	6,064,336	05/16/00	Krasner				
BIC	AH	5,043,736	08/27/91	Darnell				
BIC	AI	6,236,354	05/22/01	Krasner				
BIC	AJ	5,365,450	11/15/94	Schuchman				
BIC	AK	6,061,018	05/09/00	Sheynblat				
BIC	AL	6,133,874	10/17/00	Krasner				
BIC	AM	5,917,444	06/29/99	Loomis				
BIC	AN	6,133,873	10/17/00	Krasner				
BIC	AO	5,343,209	08/30/94	Sennott				
BIC	AP	5,982,324	11/09/99	Watters				
BIC	AQ	6,107,960	08/22/00	Krasner				
BIC	AR	6,097,974	08/01/00	Camp				
BIC	AS	6,088,348	07/11/00	Bell				
BIC	AT	6,111,540	08/29/00	Krasner				
BIC	AU	6,133,871	10/17/00	Krasner				
BIC	AV	6,002,363	12/14/99	Krasner				

FORM PTO 1449 		U.S. Department of Commerce Patent and Trademark Office <b>LIST OF REFERENCES          CITED BY APPLICANT</b> Page 2 of 3		Atty. Docket No. CS11407	Serial No. 09/973,510
Applicants King, et al.				Filing Date 10/09/01	Group <del>2643</del> 2643

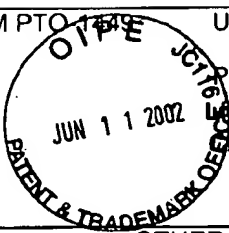
U.S. PATENT DOCUMENTS							
Examiner's Initials	Document No.	Date	Name	Class	Subclass	Filing Date (If Appropriate)	
BIG	A W	4,164,036	08/07/79	Wax			
BIG	A X	4,291,409	09/22/81	Weinberg			
BIG	A Y	4,114,155	09/12/78	Raab			
BIG	A Z	4,426,712	01/17/84	Gorski-Popiel			
BIG	B A	5,194,871	03/16/93	Counselman			
BIG	B B	5,384,574	01/24/95	Counselman			
BIG	B C	4,870,422	09/26/89	Counselman			

FOREIGN PATENT DOCUMENTS							
Document No.	Date	Country	Class	Subclass	Translation		
					Yes	No	
B D							

OTHER (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)		
BIG	B E	Robert P. Denaro, Navstar GPS Test Results and Eric J. Hoffman, et al.; GPSPAC: A Spaceborne GPS Navigation Set; IEEE Plans 1978 Position Location and Navigation Symposium; November 6-9, 1978; which includes the title page, Table of Contents, pages 1-6 and pages 13-20.
BIG	B F	M. J. Bordel, et al., Texas Instruments Phase I GPS User Equipment; The Institute of Navigation, Global Positioning System; Volume 1, pages 87-102.
BIG	B G	Larry L. Horowitz, Analysis Of A Single-Bit Digital Receiver For Carrier And Code Tracking; The Johns Hopkins University - Applied Physics Laboratory; July 1976, Copy No. 59, pages 5-139.
BIG	B H	B. G. Glazer, GPS Receiver Operation; Navigation Journal of the Institute of Navigation; Vol. 25, No. 2, Spring 1978; pages 173-178.
BIG	B I	Charles C. Counselman III et al., Miniature Interferometer Terminals For Earth Surveying; Massachusetts Institute of Technology; pages 139-163.
BIG	B J	Charles C. Counselman III et al., Miniature Interferometer Terminals For Earth Surveying; Massachusetts Institute of Technology; pages 65-85.

FORM PTO-1019		U.S. Department of Commerce	Atty. Docket No.	Serial No.
		Patent and Trademark Office	CS11407	09/973,510
		<b>LIST OF REFERENCES CITED BY APPLICANT</b>	Applicants	
		King, et al.	Filing Date	Group
		Page 3 of 3	10/09/01	<del>2641</del> 2643
OTHER (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)				
BKI	B K	Charles C. Counselman III et al., Miniature Interferometer Terminals For Earth Surveying: Ambiguity and Multipath with Global Positioning System; IEEE Transactions on Geoscience and Remote Sensing; Vol. GE-19, No. 4, October 1981; pages 244-252.		
BKI	B L	Charles C. Counselman III et al., The Macrometer: A Compact Radio Interferometry Terminal For Geodesy With GPS; Macrometrics, Inc.; pages 1165-1172.		
BKI	B M	T. Thompson, Performance Of The Satrack/Global Positioning System Trident I Missile Tracking System; The Johns Hopkins University, Applied Physics Laboratory; 1980 IEEE; pages 445-449.		
BKI	B N	Mikko Kokkonen, et al., A New Bit Synchronization Method for a GPS Receiver; 2002 IEEE; pages 85-90.		
BKI	B O	Charles C. Counselman III et al., Accuracy of Baseline Determinations By Mites Assessed By Comparison With Tape, Theodolite and Geodimeter Measurements; EOS; Vol. 62, No. 17; April 28, 1981; page 260.		
Examiner <i>Brian Tieu</i>		Date Considered <i>3-7-2005</i>		
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				First Named Inventor	King, Thomas Michael
				Group Art Unit	2684 2643
				Examiner Name	Tien
Sheet	1	of	1	Attorney Docket Number	CS11407

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Examiner Signature	<i>[Signature]</i>	Date Considered	3-7-2005
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Sheet

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of

1

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09/973,510

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10/09/01

**First Named Inventor**

King, Thomas Michael

**Group Art Unit**

~~2001~~ 2643

Examiner Name

**Tig. 1**

Attorney Docket Number

CS11407

## U. S. PATENT DOCUMENTS

**Technology Center 2600**

**FOREIGN PATENT DOCUMENTS**

**Examiner  
Signature**

Birth of Time

Date \_\_\_\_\_

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